

View Online at <https://aerobasegroup.com/nsn/6105-01-362-3030>

**Overall Height:**

15.690 inches

**Overall Length:**

32.060 inches

**Overall Width:**

16.815 inches

**Keyway Width:**

0.312 inches single end

**Keyway Depth:**

0.312 inches single end

**Shaft Diameter:**

1.375 inches single end

**Keyway Length:**

2.620 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Fixed base

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Features Provided:**

Integral brake and horizontal mounting position

**Frame Size Designation:**

256tdz

**Power Rating:**

15.000 horsepower output

**Length Of Shaft From Housing:**

3.500 inches single end

**Shaft Center To Mounting Surface Distance:**

6.250 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

10.000 inches

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1585.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

10.000 inches

**Current Rating In Amps:**

19.000 single input

**Connection Type And Voltage Rating In Volts:**

460.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0